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Announcement

9th Stadler Genetics Symposium

15 to 16 April 1977, University of Missouri, Columbia, MO, U.S.A.

J. W. Allen (Children's Hospital, Boston): New approaches for extending bromodeoxyuridine–dye analysis of DNA replication and sister chromatid exchange formation to *in vivo* systems.

Winston J. Brill (University of Wisconsin, Madison): Genetics of nitrogen fixation.

Moshe Feldman (Weizmann Institute, Rehovot, Israel): Historical aspects of the discovery of wild tetraploid wheat.

J. R. S. Fincham (University of Edinburgh, U.K.): Gene–enzyme relationships in *Neurospora crassa.*

G. Gavazzi (Università di Milano, Italy): The genetic complexity of the *R* locus in maize.

Ruth Kavenoff (University of California, La Jolla): On the organization of chromosomal DNA.

Don Riddle (University of Missouri, Columbia): A genetic pathway for dauer larva formation in *Caenorhabditis elegans.*

Gary Stein (University of Florida, Gainesville): Chromatin as a model system for examining the regulation of gene expression in mammalian cells.

J. N. Thompson (University of Oklahoma, Norman): Analysis of gene number and development in polygenic systems.

S. G. Wildman (University of California, Los Angeles): Polypeptide composition of fraction I protein as a diagnostic aid in the study of plant evolution.

A detailed Program and Proceedings of this Symposium as well as of previous Symposia can be obtained from SGS, 117 Curtis Hall, University of Missouri, Columbia, MO 65201, U.S.A. The price is $5.00 per volume plus $0.50 per order for postage and handling.

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